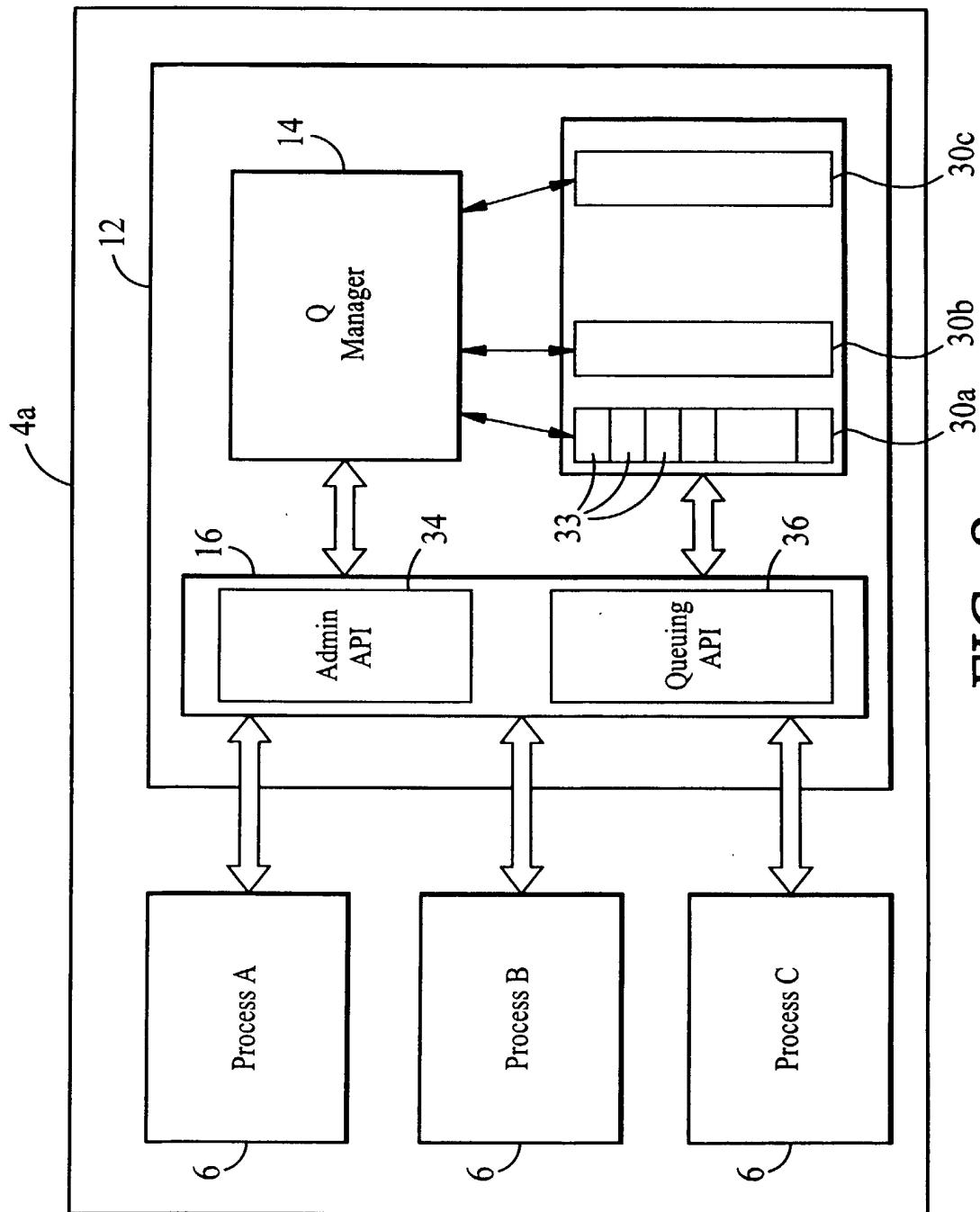


FIG. 1



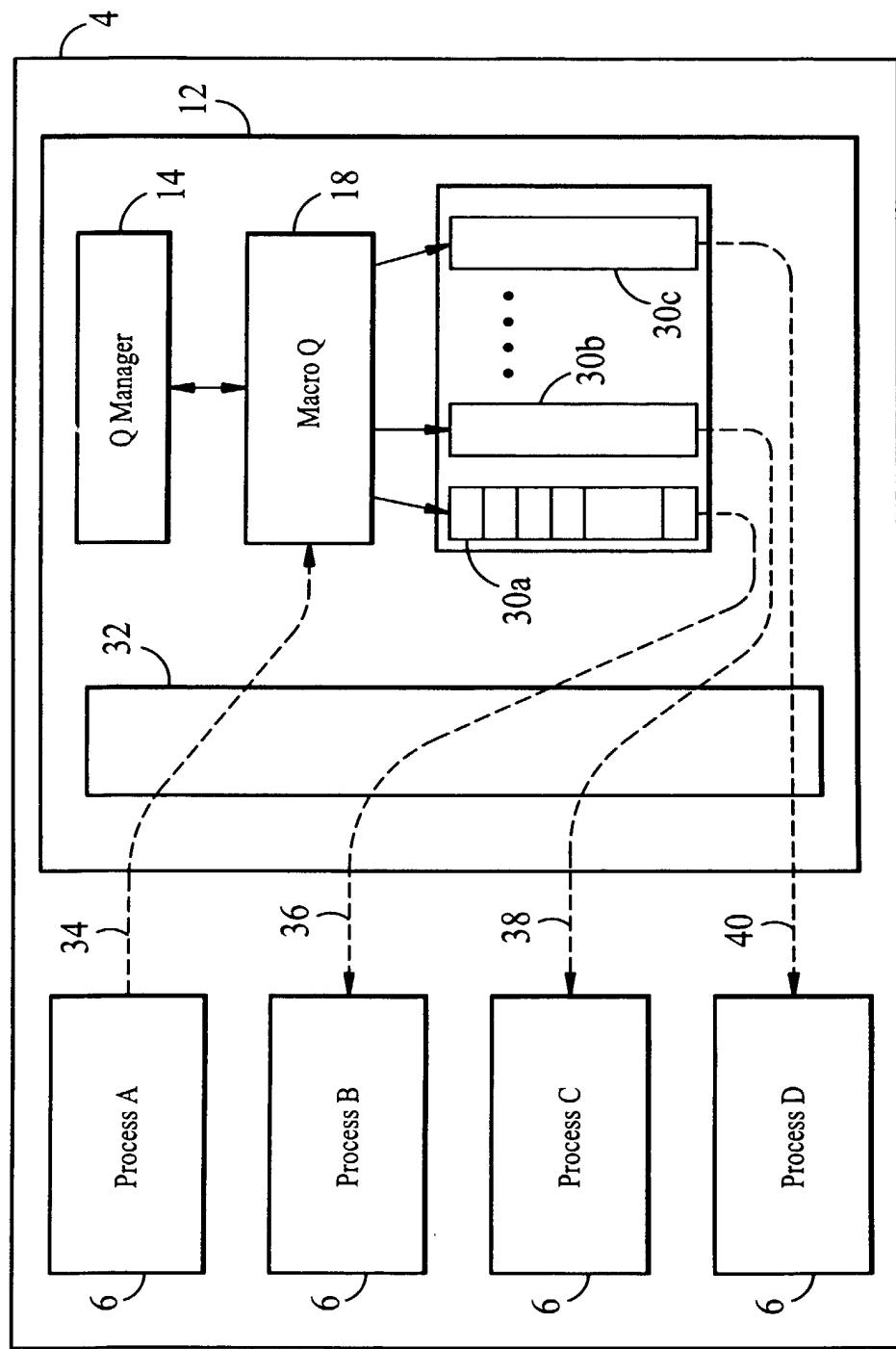


FIG. 3

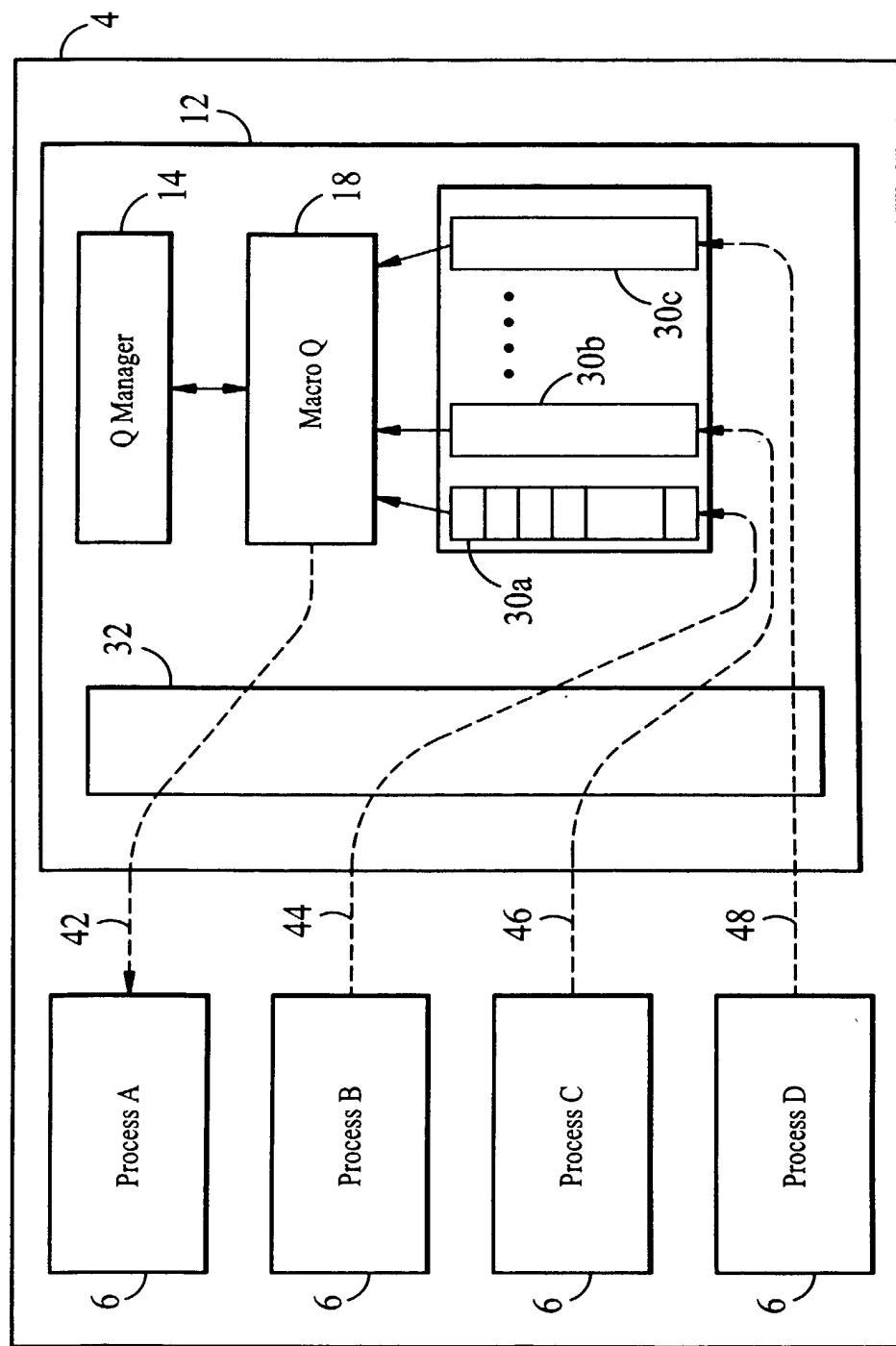


FIG. 4

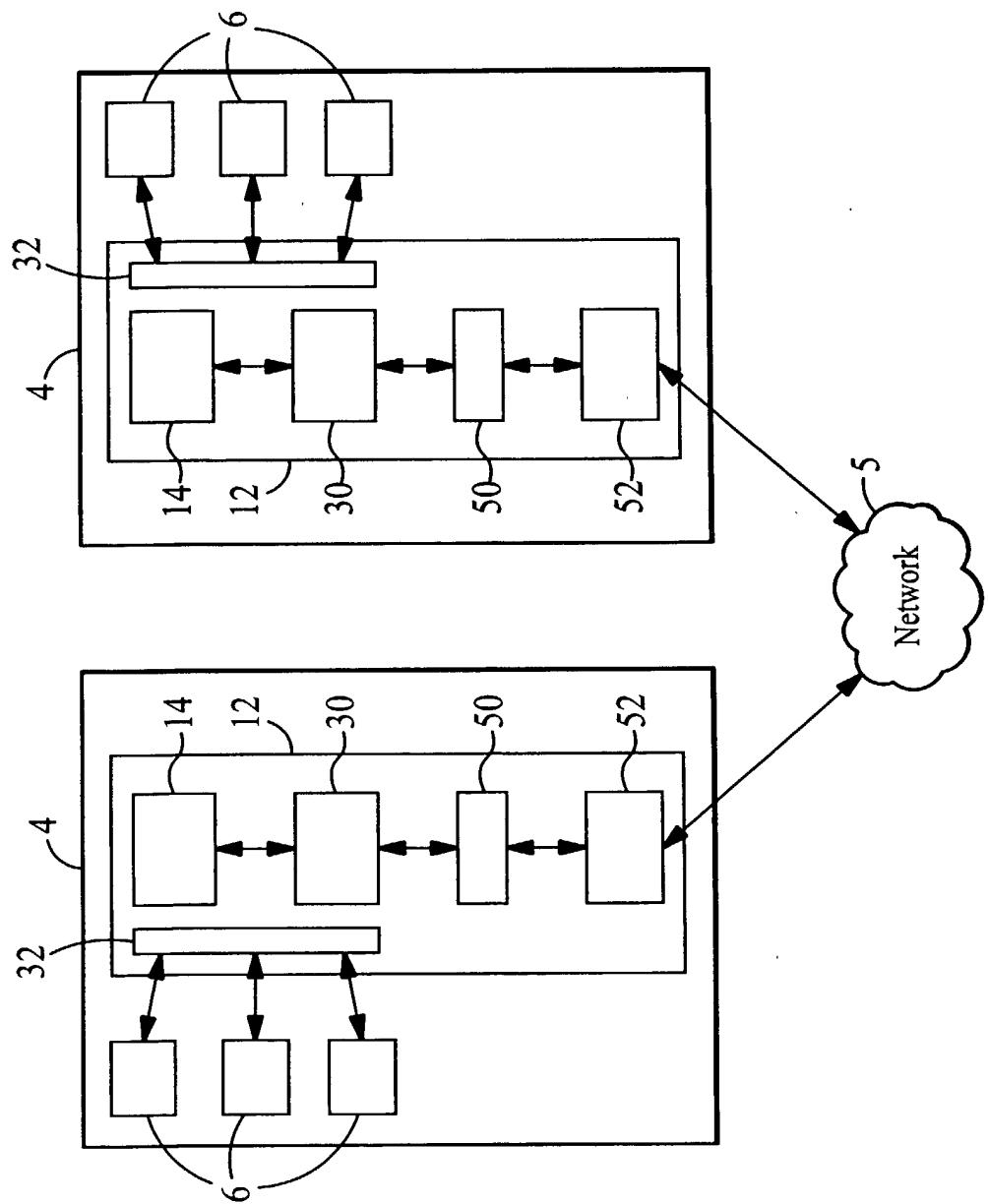


FIG. 5

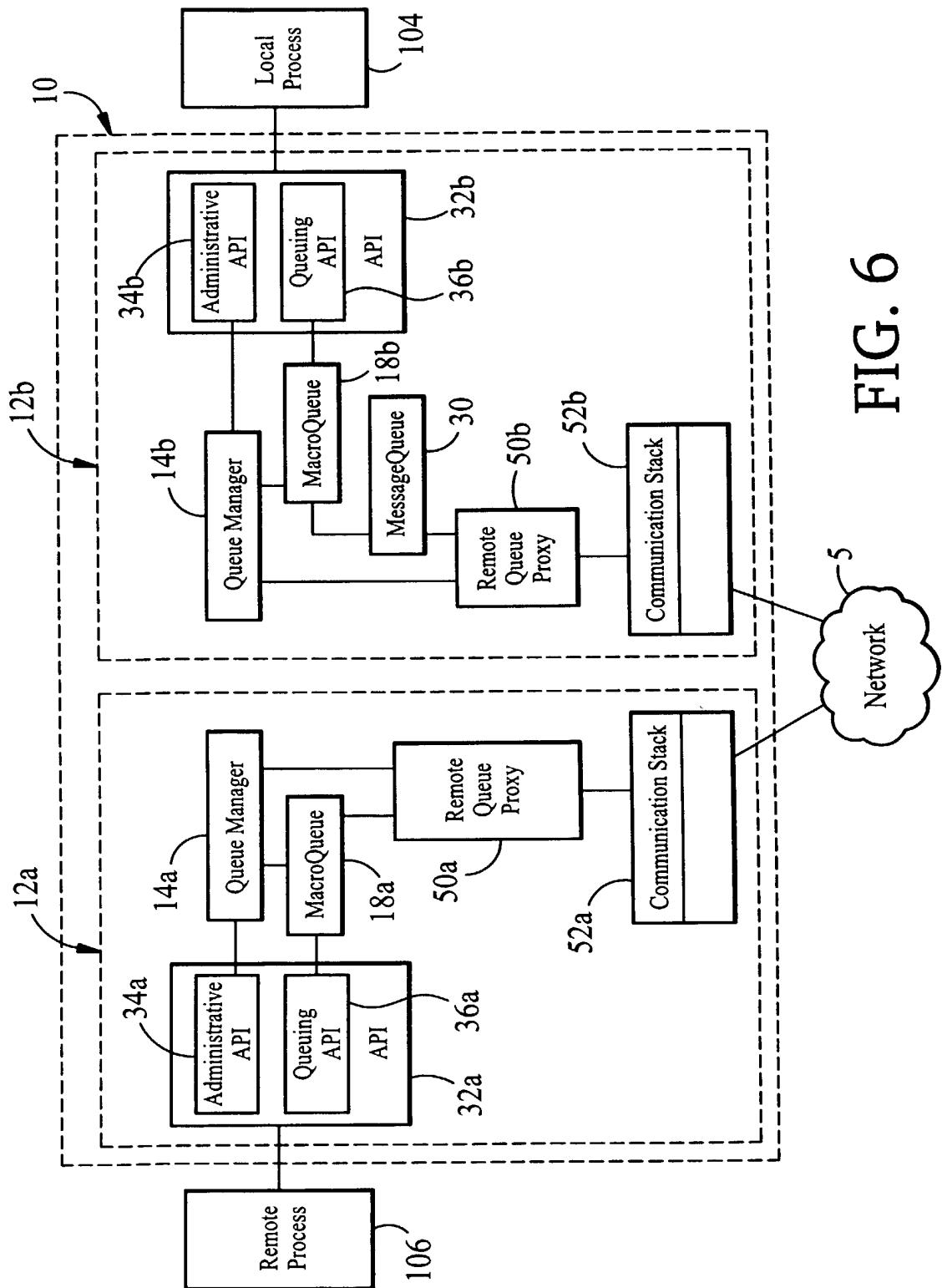


FIG. 6

Applicant(s): Thomas E. Hamilton et al.
MANAGEMENT OF MESSAGE QUEUES

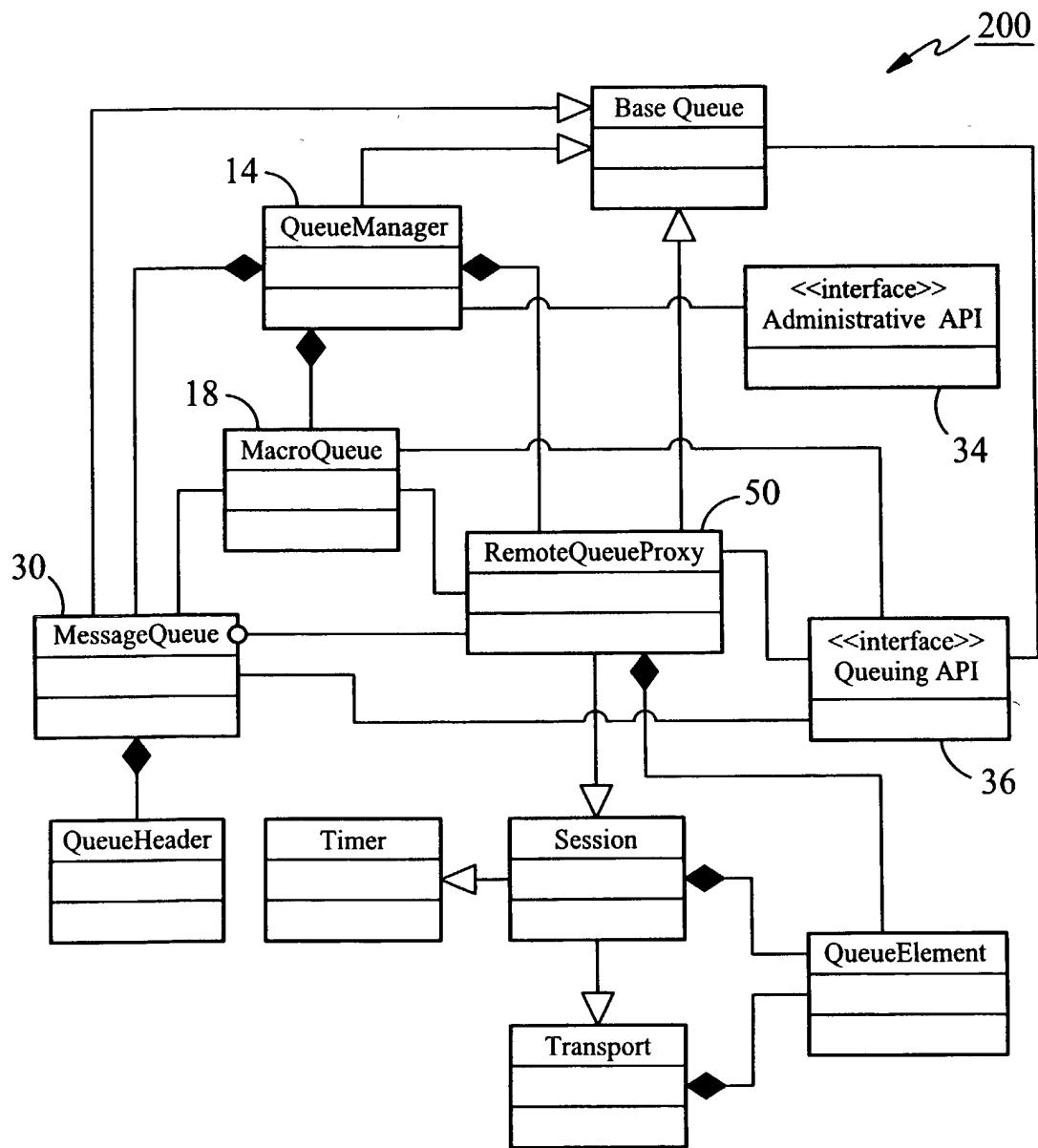
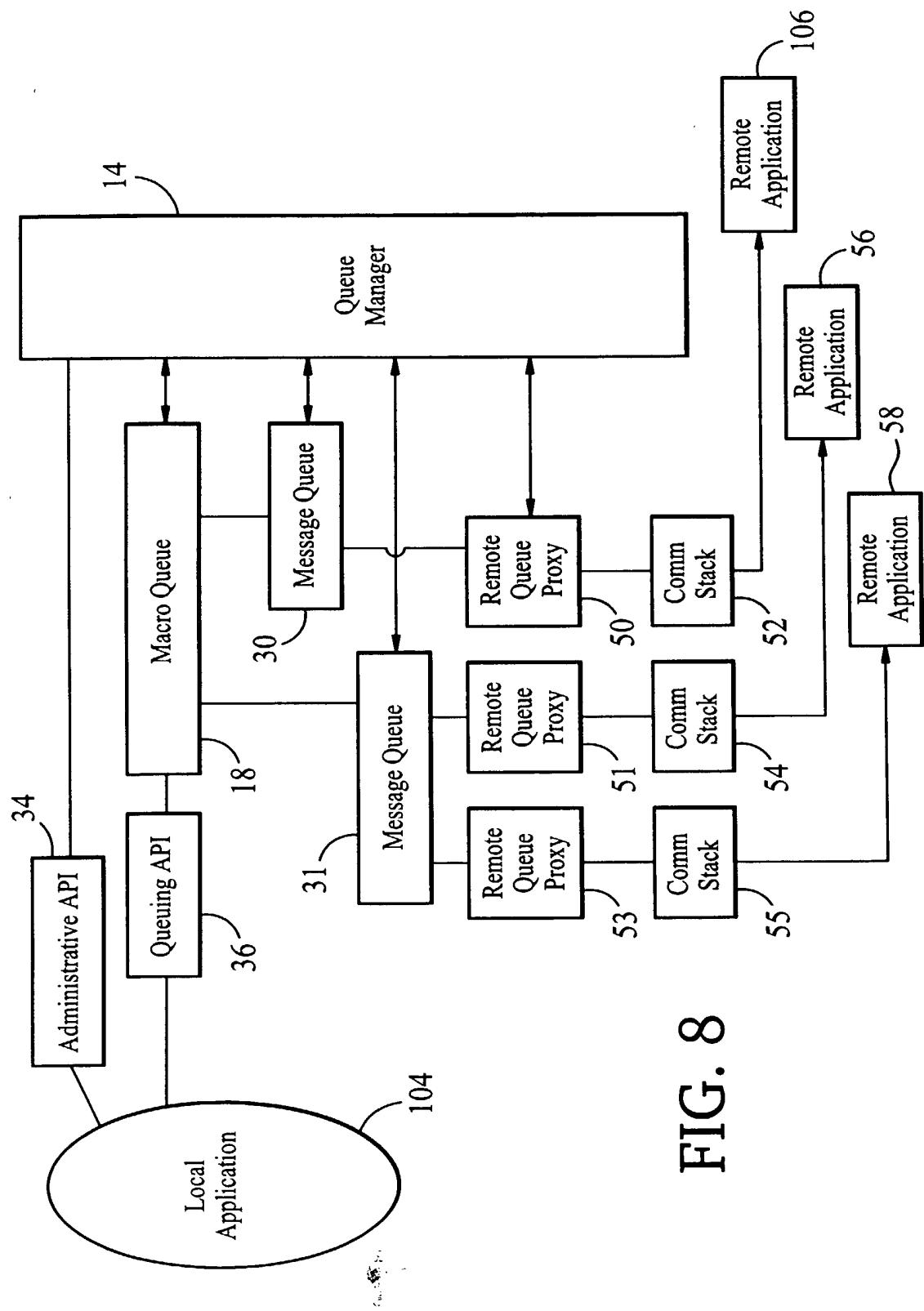


FIG. 7



Applicant(s): Thomas E. Hamilton et al.
MANAGEMENT OF MESSAGE QUEUES

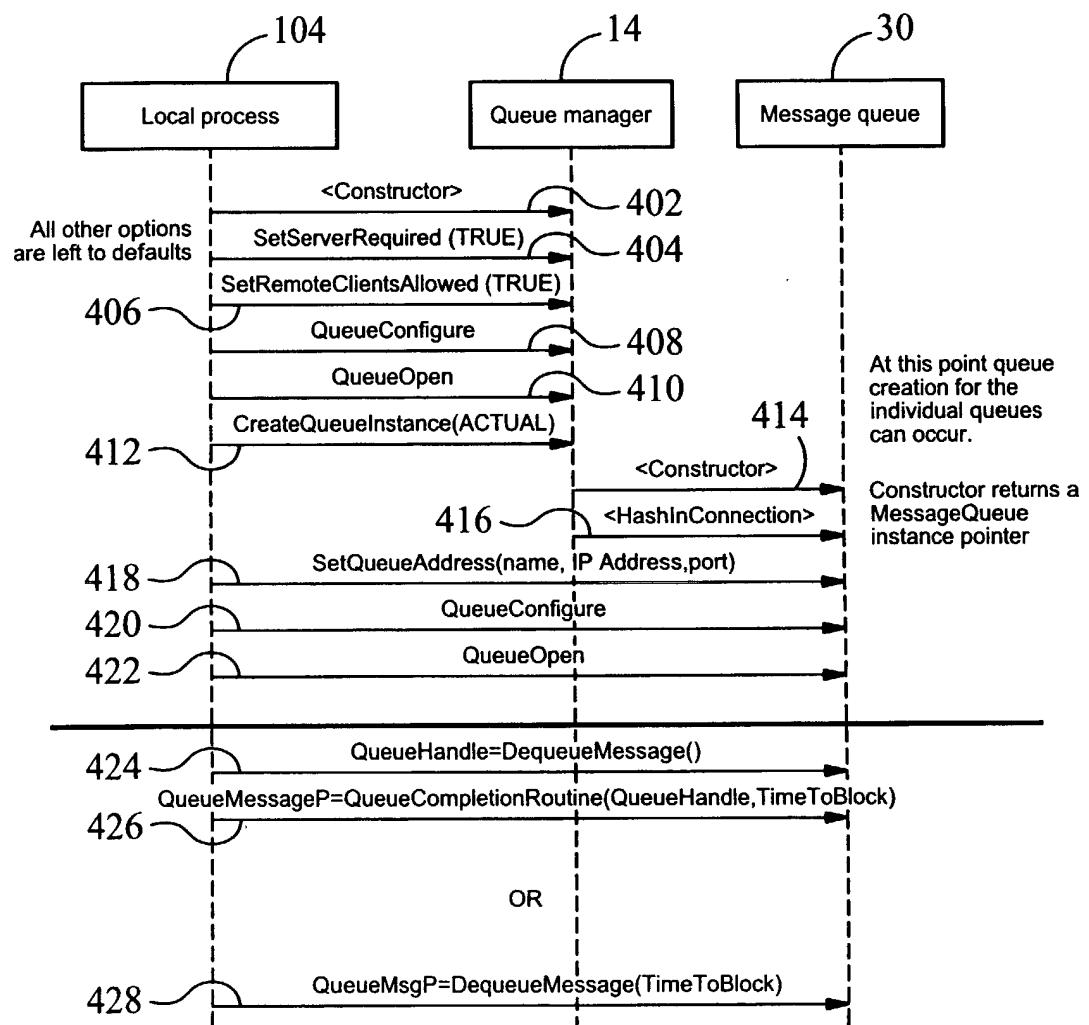


FIG. 9

Applicant(s): Thomas E. Hamilton et al.
MANAGEMENT OF MESSAGE QUEUES

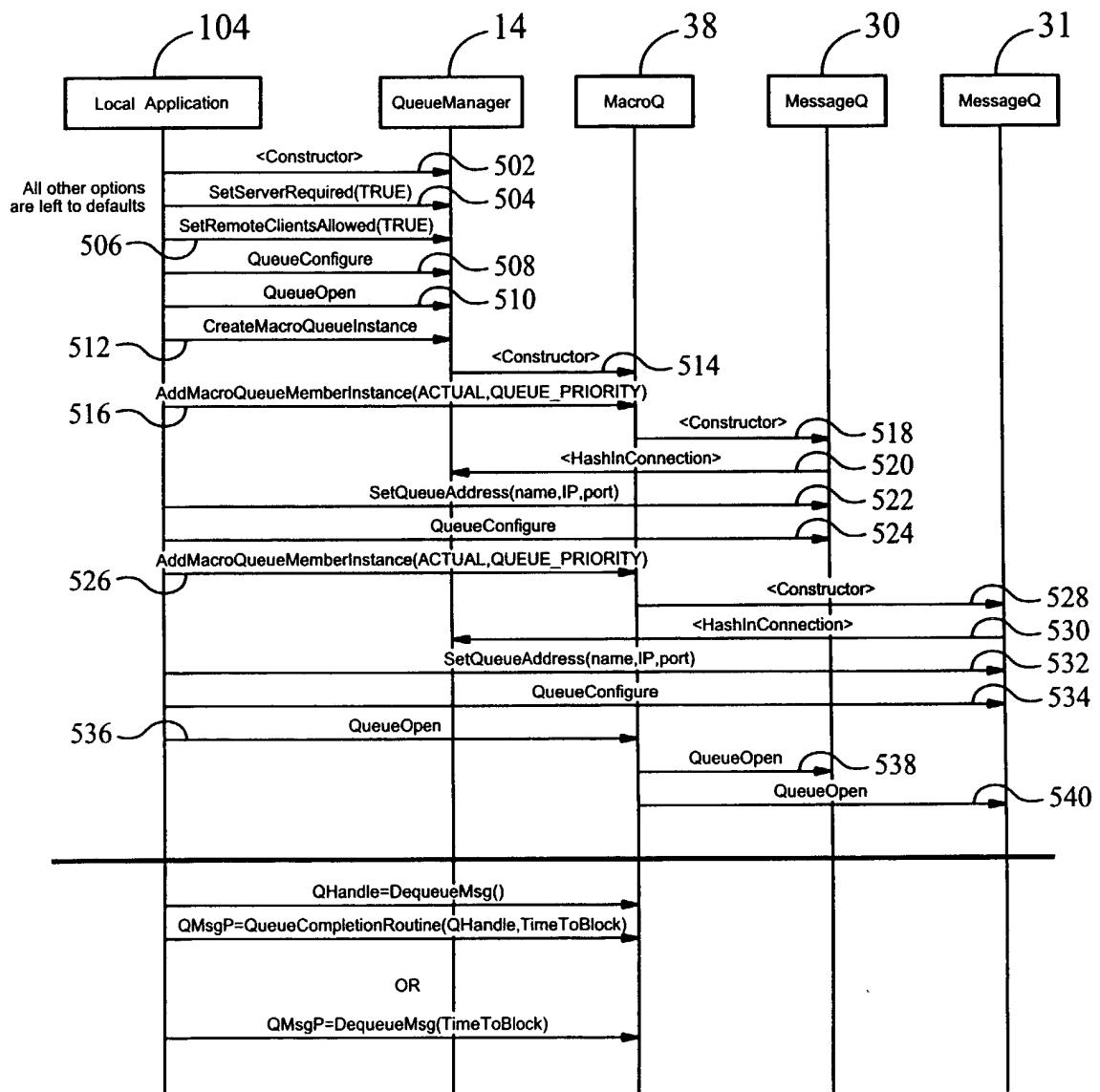
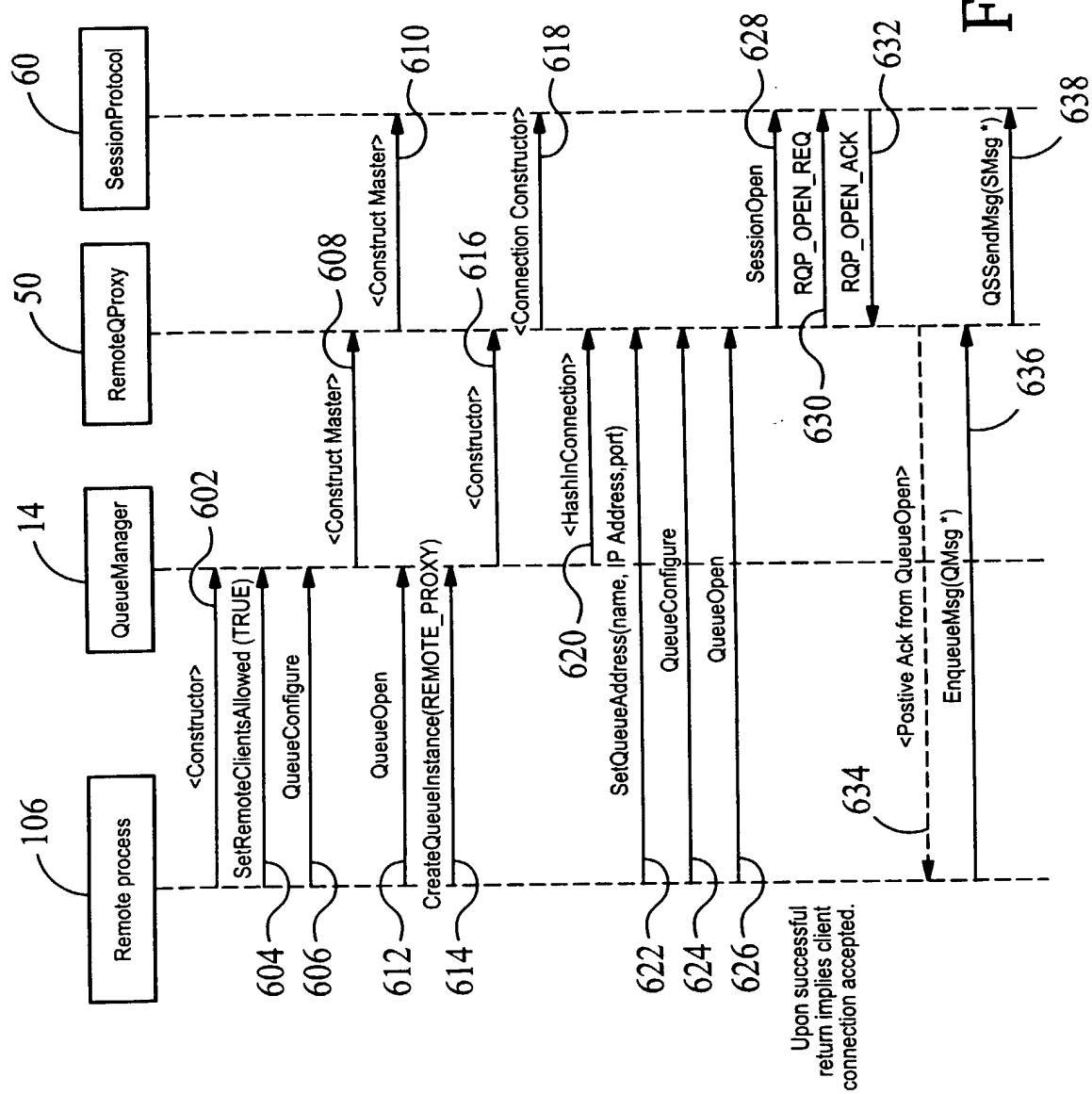


FIG. 10

**FIG. 11**

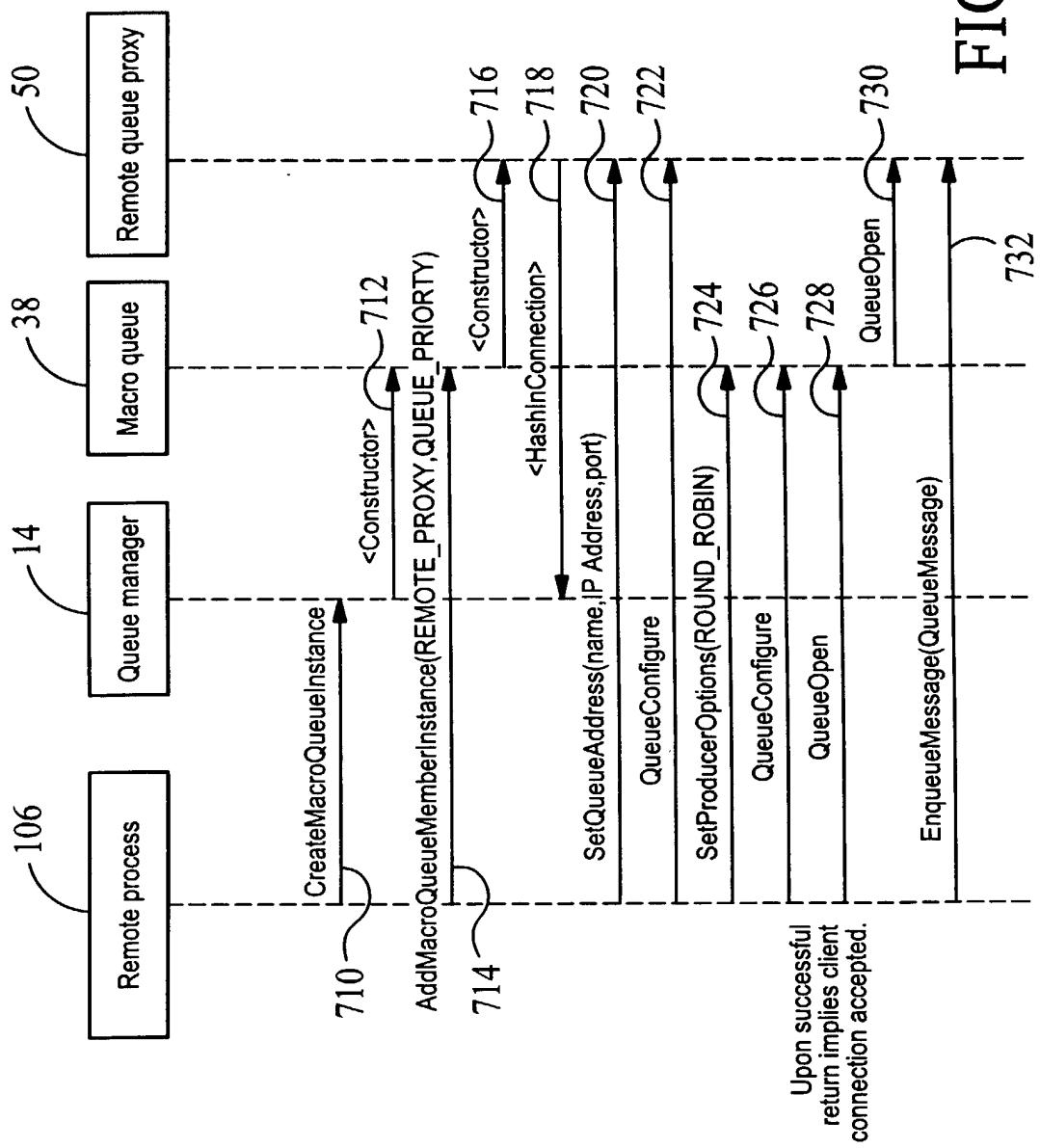


FIG. 12

FIG. 13

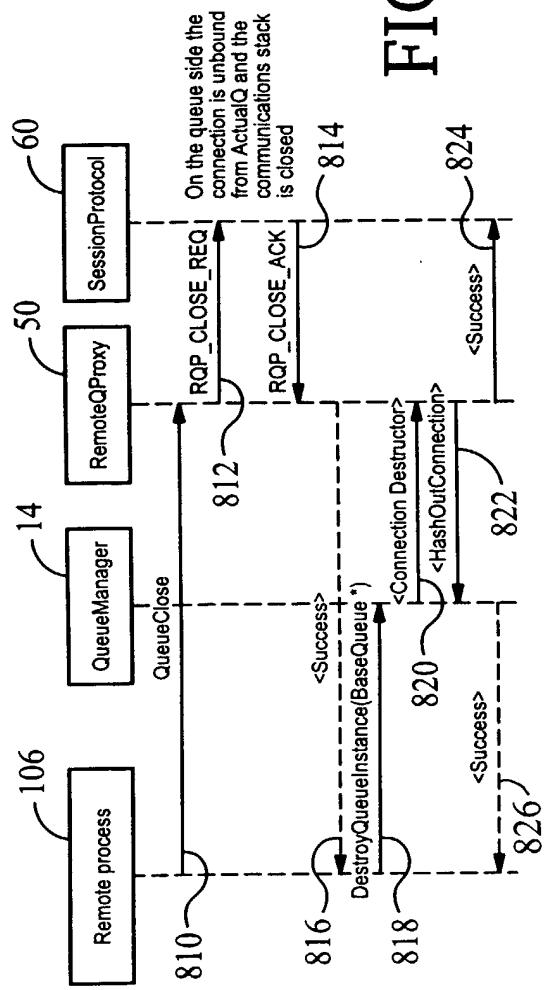
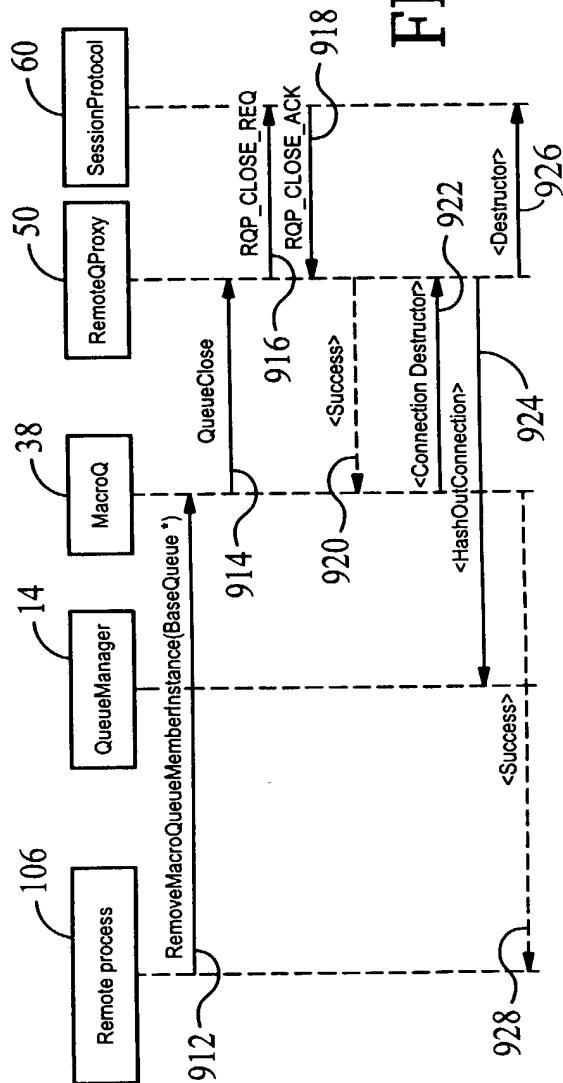
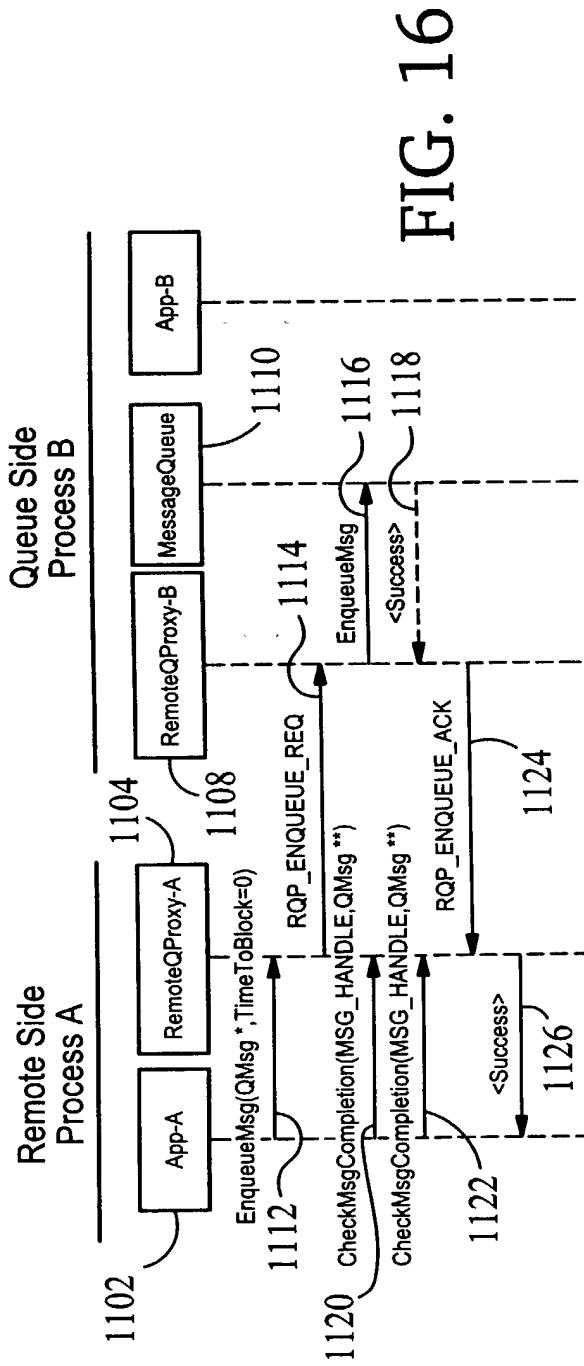
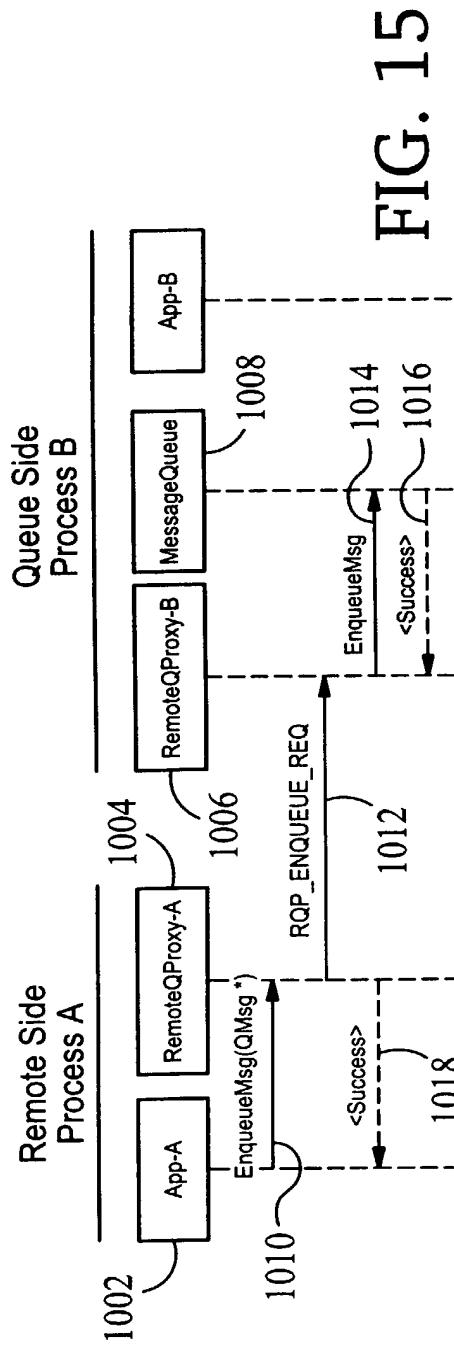


FIG. 14





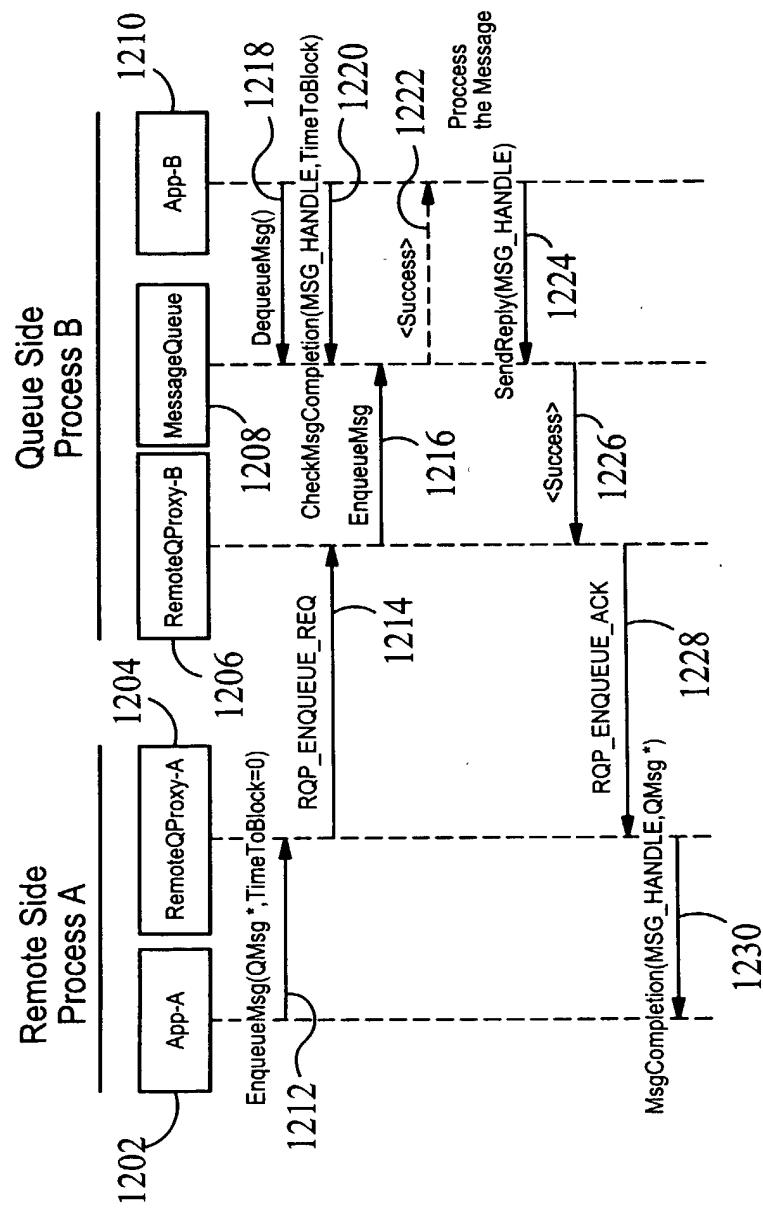


FIG. 17

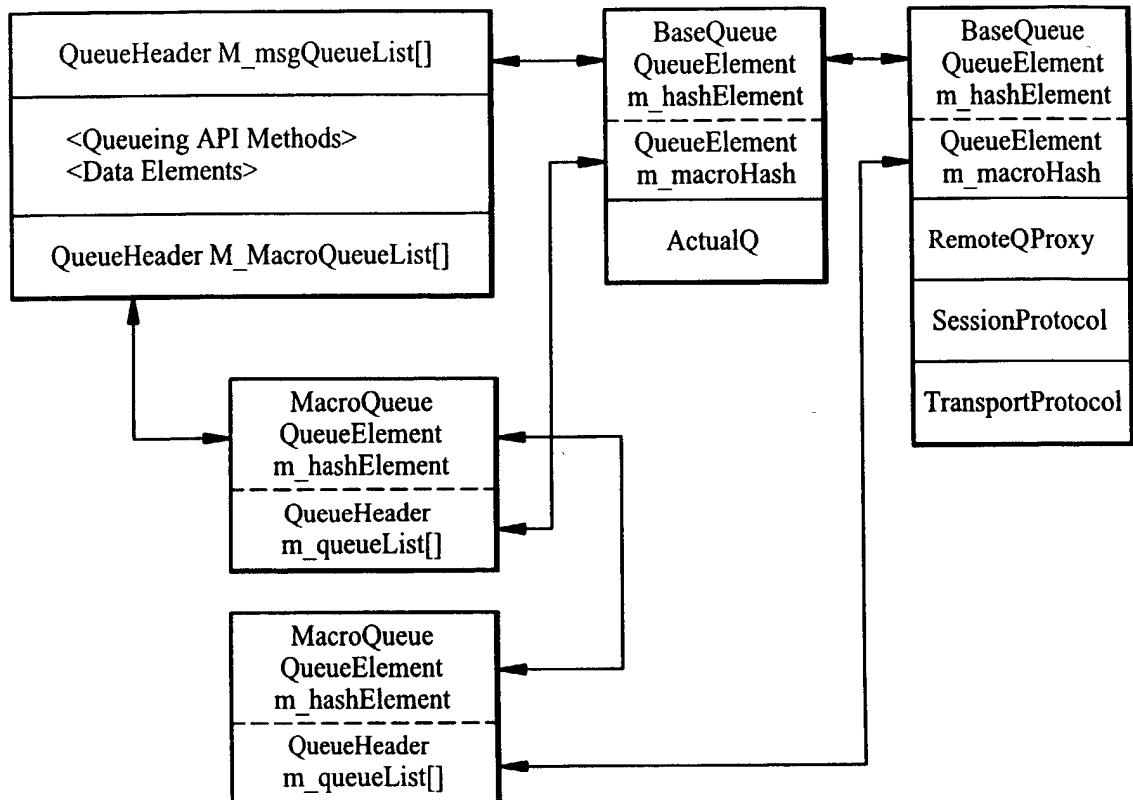


FIG. 18

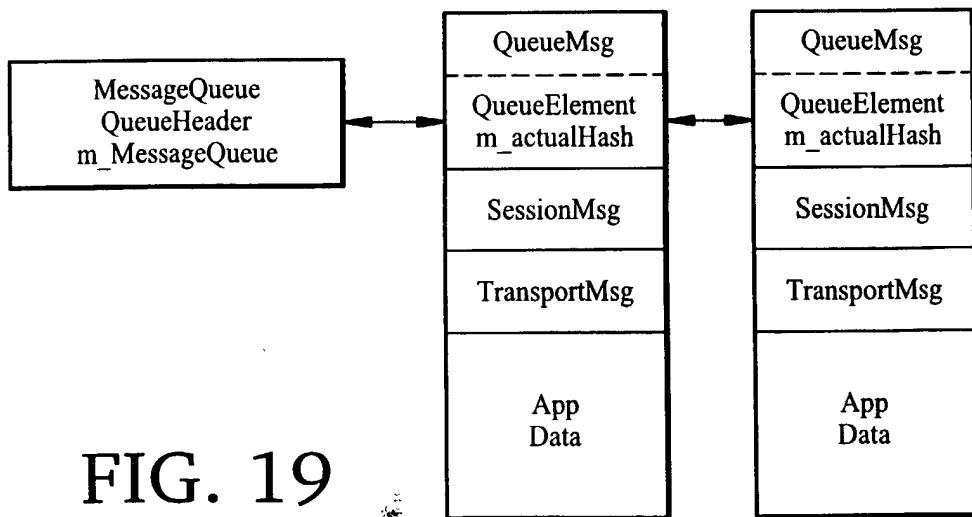


FIG. 19

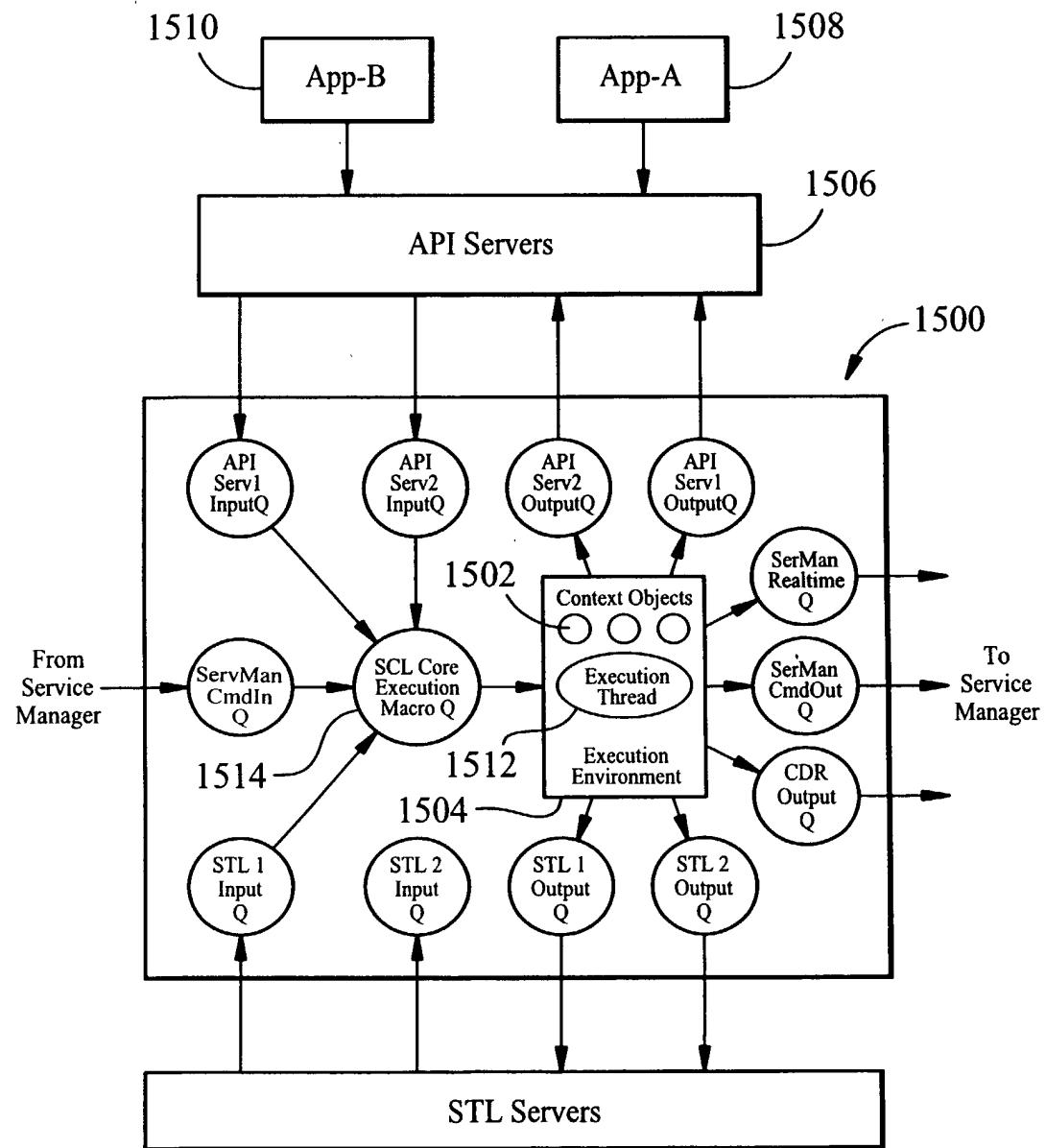


FIG. 20

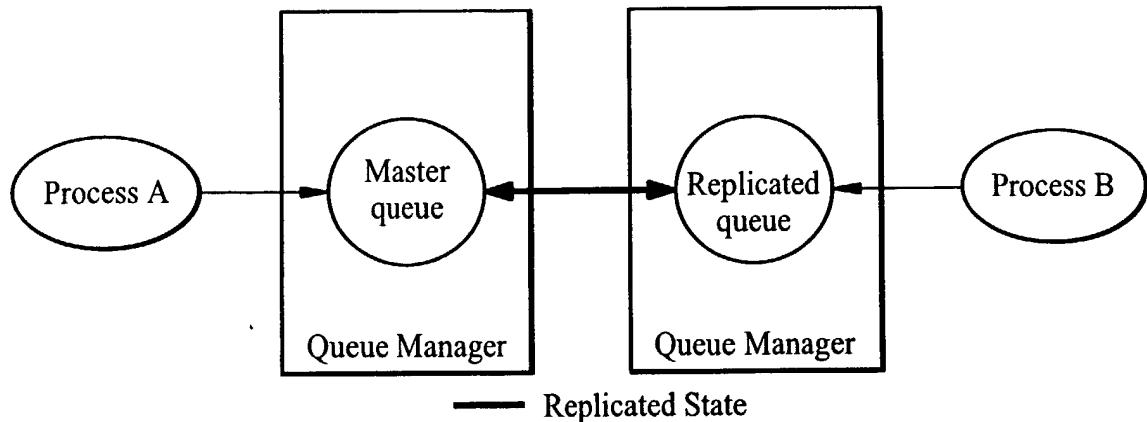


FIG. 21

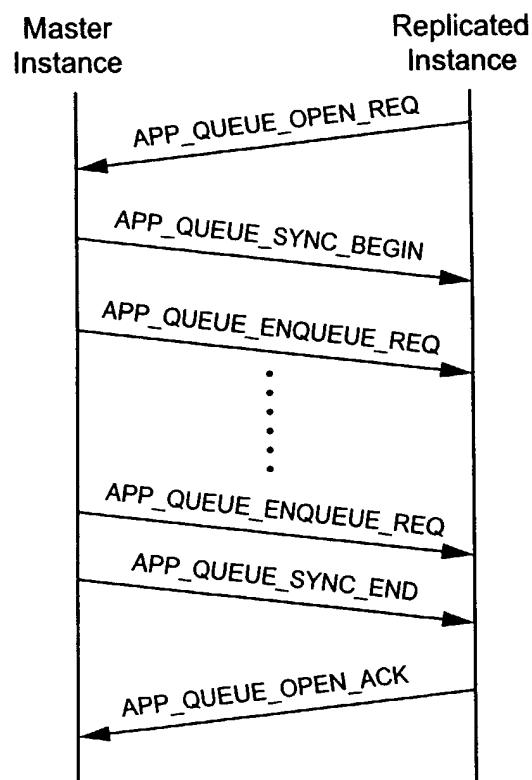


FIG. 22

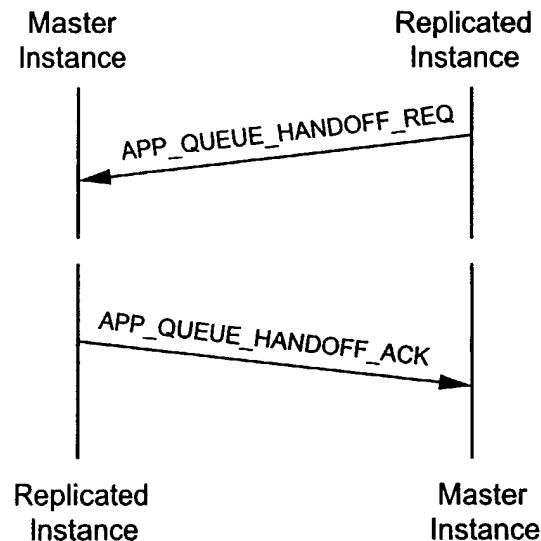


FIG. 23

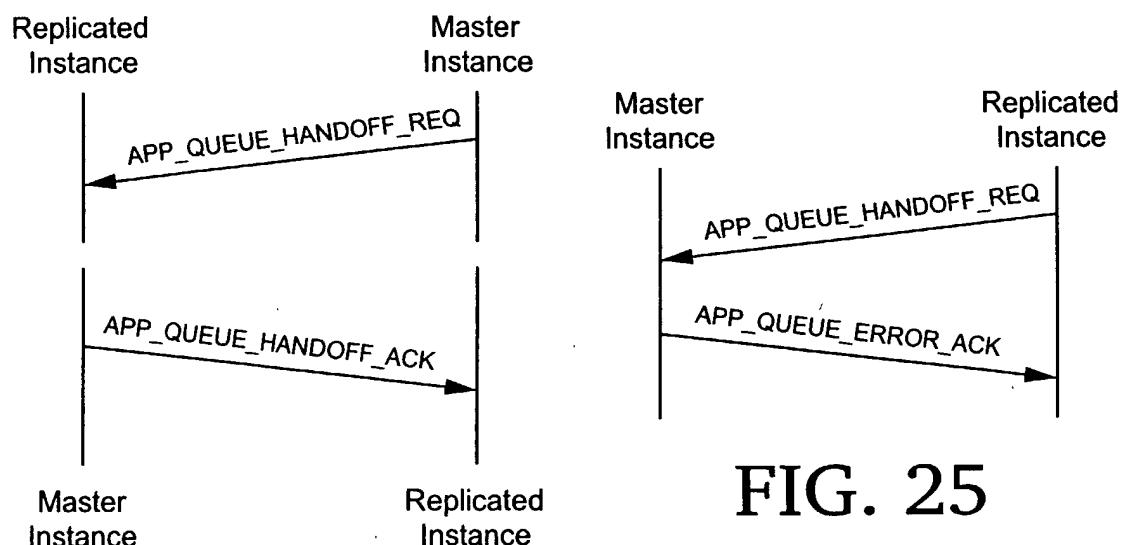


FIG. 25

FIG. 24